

# Connecticut Department of Transportation\* (Conn DOT)

2800 Berlin Turnpike  
Newington, CT 06131-7546  
(203)566-4680

This agency purchases transportation service. Service supplied and consumed is profiled separately for these purchased transportation providers:  
New Britain Transportation Company, Inc. (1047), New Britain Transportation Company, Inc.-Bristol (1052), and Northeast Transportation Company, Inc. (1095)

Chief Executive Officer: Harry P. Harris,  
Bureau Chief  
ID Number: 1102

## System Wide Information

## Modal Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

|                                     |         |
|-------------------------------------|---------|
| <b>Hartford--Middletown, CT</b>     |         |
| Square Miles                        | 241     |
| Population                          | 546,198 |
| Population Ranking out of 405 UZA's | 55      |
| Other UZA's Served:                 | 67      |

#### Service Area Statistics

|              |         |
|--------------|---------|
| Square Miles | 171     |
| Population   | 375,000 |

#### Service Consumption

|                                 |           |
|---------------------------------|-----------|
| Annual Passenger Miles          | 8,801,074 |
| Annual Unlinked Trips           | 458,406   |
| Average Weekday Unlinked Trips  | 1,797     |
| Average Saturday Unlinked Trips | 0         |
| Average Sunday Unlinked Trips   | 0         |

#### Service Supplied

|  |         |
|--|---------|
| Annual Vehicle Revenue Miles           | 693,434 |
| Annual Vehicle Revenue Hours           | 19,014  |
| Vehicles Available for Maximum Service | 51      |
| Vehicles Operated in Maximum Service   | 24      |
| Base Period Requirement                | 0       |

#### Vehicles Operated in Maximum Service

|               | Directly Operated | Purchased Transportation* |               | Rolling Stock | Facilities and Other | Total      |
|---------------|-------------------|---------------------------|---------------|---------------|----------------------|------------|
| Bus           | 0                 | 12                        | Bus           | \$0           | \$0                  | \$0        |
| Commuter Rail | 0                 | 12                        | Commuter Rail | 0             | 0                    | 0          |
| <b>Total</b>  | <b>0</b>          | <b>24</b>                 | <b>Total</b>  | <b>\$0</b>    | <b>\$0</b>           | <b>\$0</b> |

### Financial Information

#### Fare Revenues Earned

|                                   |                    |
|-----------------------------------|--------------------|
| Directly Operated                 | \$0                |
| Purchased Transportation          | 2,855,264          |
| <b>Total Fare Revenues Earned</b> | <b>\$2,855,264</b> |

#### Sources of Operating Funds Expended

|                                       |                     |
|---------------------------------------|---------------------|
| Passenger Fares                       | \$2,855,264         |
| Local Funds                           | 0                   |
| State Funds                           | 8,556,514           |
| Federal Assistance                    | 0                   |
| Other Funds                           | 0                   |
| <b>Total Operating Funds Expended</b> | <b>\$11,411,778</b> |

#### Summary of Operating Expenses

|                                 |                    |
|---------------------------------|--------------------|
| Salaries, Wages and Benefits    | \$0                |
| Materials and Supplies          | 0                  |
| Purchased Transportation*       | 7,210,778          |
| Other Operating Expenses        | 0                  |
| <b>Total Operating Expenses</b> | <b>\$7,210,778</b> |

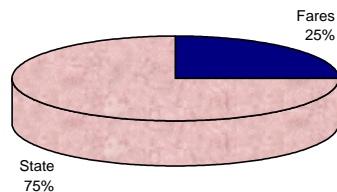
#### Reconciling Cash Expenditures

|  |            |
|--|------------|
|  | \$0        |
| <b>Sources of Capital Funds Expended</b> |            |
| Local Funds                              | \$0        |
| State Funds                              | 0          |
| Federal Assistance                       | 0          |
| <b>Total Capital Funds Expended</b>      | <b>\$0</b> |

#### Uses of Capital Funds

\*Does not include data for purchased transportation providers filing separate NTD reports.

#### Sources of Operating Funds Expended



### Characteristics

|  | Bus       | Rail        |
|--|-----------|-------------|
| Operating Expense                      | \$808,528 | \$6,402,250 |
| Capital Funding                        | \$0       | \$0         |
| Annual Passenger Miles                 | 2,651,745 | 6,149,329   |
| Annual Vehicle Revenue Miles           | 192,525   | 500,909     |
| Annual Unlinked Trips                  | 173,414   | 284,992     |
| Average Weekday Unlinked Trips         | 680       | 1,117       |
| Annual Vehicle Revenue Hours           | 6,681     | 12,333      |
| Fixed Guideway Directional Route Miles | 19.0      | 101.2       |
| Vehicles Available for Maximum Service | 12        | 39          |
| Average Fleet Age in Years             | 3.0       | 26.5        |
| Vehicles Operated in Maximum Service   | 12        | 12          |
| Peak to Base Ratio                     | N/A       | N/A         |
| Percent Spares                         | 0%        | 225%        |
| Incidents                              | 0         | 2           |
| Fatalities                             | 0         | 0           |

### Performance Measures

#### Service Efficiency

|  |          |          |
|--|----------|----------|
| Operating Expense per Vehicle Revenue Mile | \$4.20   | \$12.78  |
| Operating Expense per Vehicle Revenue Hour | \$121.02 | \$519.12 |

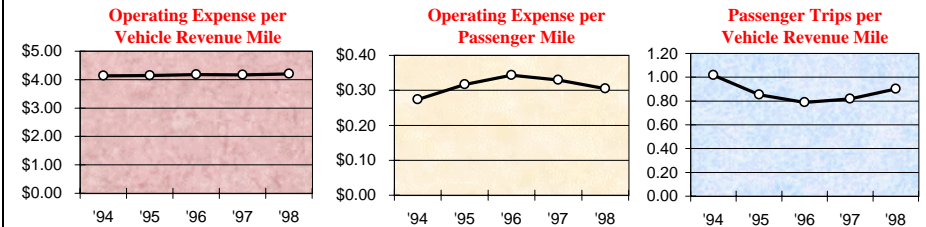
#### Cost Effectiveness

|   |        |         |
|---|--------|---------|
| Operating Expense per Passenger Mile          | \$0.30 | \$1.04  |
| Operating Expense per Unlinked Passenger Trip | \$4.66 | \$22.46 |

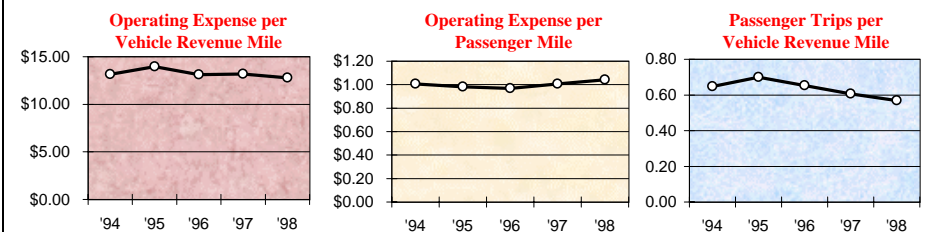
#### Service Effectiveness

|   |       |       |
|---|-------|-------|
| Unlinked Passenger Trips per Vehicle Revenue Mile | 0.90  | 0.57  |
| Unlinked Passenger Trips per Vehicle Revenue Hour | 25.96 | 23.11 |

#### Bus



#### Commuter Rail



Data Source: 1998 National Transit Database